

Docket No. 595-001

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application

Foroozan Ghassemi

Serial No. To be assigned

Filed: Concurrently herewith

For: METHOD AND APPARATUS FOR ELECTRICAL
POWER MEASUREMENT (As Amended)

6# Pre Amended
10/30/00
J. Ben

PRELIMINARY AMENDMENT

Commissioner of Patents
and Trademarks
Washington, DC 20231

Dear Sir:

Prior to substantive examination, please enter the following amendments:

In the Claims

Please cancel Claims 1-61 and replace with new Claims 62-128 as follows:

62. A method of measuring the value of an electrical power parameter, such as Apparent

Power or Power Factor, of an electrical power signal, the method comprising:

calculating a first instantaneous power component as the product of an

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